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FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. 09/27/2001 John R. Moody 4747-124C2/10106589 5451 09/966,124 EXAMINER 06/02/2004 NGUYEN, JOHN QUOC FULBRIGHT & JAWORSKI L.L.P. 29th Floor PAPER NUMBER ART UNIT 865 S. Figueroa Street Los Angeles, CA 90017 3654

DATE MAILED: 06/02/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
•		09/966,124	MOODY ET AL.
Office Action Summary		Examiner	Art Unit
	-	John Q. Nguyen	3654
	The MAILING DATE of this communicatio		
Period f	or Reply		/\
THE - External control	MORTENED STATUTORY PERIOD FOR R MAILING DATE OF THIS COMMUNICATI ensions of time may be available under the provisions of 37 C ensions of time may be available under the provisions of 37 C ensions of time may be available under the provisions of 37 C ensions of time may be available under the provisions of 37 C ensions of time provisions of 37 C ensions of the provisions of the provisions of 37 C ensions of the provisions	ON. FR 1.136(a). In no event, however, may a ron. , a reply within the statutory minimum of third period will apply and will expire SIX (6) MON statute, cause the application to become AE	eply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
Status			
1)[Responsive to communication(s) filed on	24 February 2004.	
2a)□		This action is non-final.	
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is		
	closed in accordance with the practice un	der <i>Ex parte Quayle</i> , 1935 C.D). 11, 453 O.G. 213.
Disposit	tion of Claims		
4)[🛛	Claim(s) 1-3 and 7-13 is/are pending in the	e application.	
-,	4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. Claim(s) <u>1-3 and 7-13</u> is/are rejected.		
5)			
·			
7)	Claim(s) is/are objected to.		
8)□	Claim(s) are subject to restriction a	and/or election requirement.	
Applicat	tion Papers		
9) 🗌	The specification is objected to by the Exa	miner.	
	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.		
	Applicant may not request that any objection t		•
	Replacement drawing sheet(s) including the c	orrection is required if the drawing	(s) is objected to. See 37 CFR 1.121(d).
11)	The oath or declaration is objected to by the	ne Examiner. Note the attached	d Office Action or form PTO-152.
Priority	under 35 U.S.C. § 119		
	Acknowledgment is made of a claim for fo All b) Some * c) None of:		3 119(a)-(d) or (f).
	1. Certified copies of the priority documents.		polication No
	2. Certified copies of the priority docu3. Copies of the certified copies of the		
	Copies of the certified copies of the application from the International B		received in this inational stage
* (See the attached detailed Office action for	` ' ' '	received
	2 22	and a sum of the sum o	
Attachmen	nt(s)		
	ce of References Cited (PTO-892)	4) 🗍 Interview S	Summary (PTO-413)
2) 🔲 Notic	ce of Draftsperson's Patent Drawing Review (PTO-94	8) Paper No(s	s)/Mail Date
	mation Disclosure Statement(s) (PTO-1449 or PTO/S	EVI Mating of In	nformal Patent Application (PTO-152)

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Claims 3 and 9 are rejected under 35 U.S.C. § 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

For clarity and/or definiteness, it appears "a spring" (claims 3 and 9) should be -the spring-.

All claims should be revised carefully to correct all other deficiencies similar to the ones noted above.

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 1-3, 7-13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hosomi (US 6118469).

Hosomi discloses a "dispenser" having a means to ground the dispenser, said means including a "spring contact" 51 for contacting roller/"nib roller" 18 and a wire 82 leading to a ground. An electronic controller is deemed inherent. That the apparatus is battery operated would have been obvious to a person having ordinary skill in the art to provide for portability since the option of battery (DC) or AC power in many similar apparatus is old and well known and Official Notice is hereby taken of such. The wire is inherently deemed to be a low impedance wire or, alternatively, the use of a low impedance wire would have been obvious to a person having ordinary skill in the art to increase the efficiency of discharge. It should be noted that the spring is in "contact" with the mounting surface since the spring is in contact with the frame of the apparatus and the frame is in contact with the mounting surface. Note roller shaft 18a and that all elements of the apparatus are in contact with one another and are coupled to each

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other. It should be noted that the arm 51 is slidably connected to the roller shaft through the sliding connection between the arm 51 and the roller.

References AB and AC on the Form PTO-1449 of 2/24/04 have been crossed out because a statement of relevance and/or a translation have not been submitted by applicant. Contrary to applicant's assertion, the IDS of 2/24/04 does not contain "full translation of the French and German patents".

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John Q. Nguyen whose telephone number is (703) 308-2689. The examiner can normally be reached on Monday-Friday from 6:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Katherine Matecki, can be reached on (703) 308-2688. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 306-4177.

J22. Myy

John Q. Nguyen Primary Examiner Art Unit 3654